

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

13167

Application Number

09/994,979

Applicant(s)

El-Shoubary et al.

Filing Date

November 26, 2001

Group Art Unit

1714

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u		4,377,417	3/22/1983	Brand			
u		5,446,482	8/29/1995	Van Aken et al.			
u		5,553,630	9/10/1996	Dupuis et al.			

RECEIVED
MAY 13 2003
GROUP 1700

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
u		EP 0 771 857 A2	7/05/1997	EP	A3			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

u		XP-002199157, abstract, Asahi, JP 58168663, 5 October 1983.
u		XP-002199156, abstract, Orient Chem., JP 60190480, 27 September 1985.

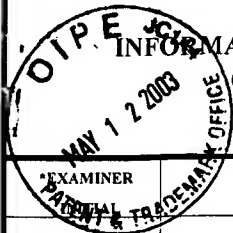
EXAMINER

Tae H. Yoon

DATE CONSIDERED

7-14-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

13167

Application Number

09/994,979

Applicant(s)

El-Shoubary et al.

Filing Date

November 26, 2001

Group Art Unit

1714

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

XP-002133155, abstract, Dainichiseika, JP 62161862, 17 July 1987. ✓

~~International Search Report, Vanhecke, H., 16 May 2002.~~ ✓RECEIVED
MAY 13 2003
GROUP 1700

EXAMINER

Tai H. Yom

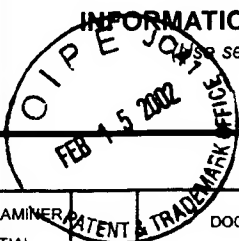
DATE CONSIDERED

9-14-03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



COPY OF PAPERS
ORIGINALLY FILED

ATTY DOCKET NO.
13167

SERIAL NO.
09/994,979

El-Shoubary et al.

FILING
November 26, 2001

GROUP
Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	PATENT & TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W		**4,174,340	11/13/79	Luders, et al.			
		**4,183,843	01/15/80	Koenig, et al.			
		**4,183,879	01/15/80	Battiste			
		**4,186,028	01/29/80	Woditsch, et al.			
		**4,209,430	06/24/80	Weber			
		**4,309,333	01/05/82	Silberberg			
		**4,350,645	09/21/82	Kurosaki, et al.			
		**4,357,170	11/02/82	Brand			
		**4,377,417	03/22/83	Brand			
		**4,720,514	01/19/88	Needham			
W		**5,260,353	11/09/93	Palmer, et al.			

RECEIVED
FEB 22 2002
TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
W	**DE 1 234 234	02/16/67 ✓	Germany				
	**WO 99/27011A2	06/03/99	WIPO				
	** DE 197 81 857 A1	05/27/99	Germany				
W	DE 3015766(abs tran)	10/29/81 ✓	Germany				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W		A Comprehensive Treatise on Inorganic and Theoretical Chemistry, Vol. XIII, Longsman, Green and Co: London, pp. viii, 971 - 992 (1931).
W		Alder and Woodstock, The Alkyl Esters of Phosphoric Acid, Chem. Industries, Vol. 51, pp. 516 - 521, 557 (1942).

EXAMINER

Tae H. Yoon

DATE CONSIDERED

7-14-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

**COPY OF PAPERS
ORIGINALLY FILED**

ATTY DOCKET NO.
13167

SERIAL NO.
09/994,979

El-Shoubary et al.

FILING
November 26, 2001

GROUP
Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	PATENT & TRADEMARK OFFICE FEB 15 2002	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
4		**5,362,770	11/08/94	Palmer, et al.			
		**5,318,625	06/07/94	Stramel			
		**5,397,391	03/14/95	Stramel			
		**5,466,482	11/14/95	Johnson			
		**5,837,049	11/17/98	Watson, et al.			
		**5,876,493	03/02/99	Menovcik, et al.			
27		**6,270,563	08/07/01	Herget			

RECEIVED
FEB 22 2002
TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Joe H. Yoon

DATE CONSIDERED

1-14-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FEB 05 2003

(Use several sheets if necessary)

Docket Number (Optional)

13167 US

Application Number

Applicant(s)

Mossmann et al.

Filing Date

November 26, 2001

Group Art Unit

1714

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER

Joe H. Yoon

DATE CONSIDERED

7-14-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.